APT Rec'd PCT/PTO 10 MAR 2006

PTO-1390 (Rev. 07-2005) Approved for use through 3/31/2007. OMB 0651-0021

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## ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 3338.87US01 DESIGNATED/ELECTED OFFICE (DO/EO/US) (If known, see 37 CFR 1.5) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL FILING DATE INTERNATIONAL APPLICATION NO. 07 September 2004 PCT/FR2004/050414 TITLE OF INVENTION CONTROLLED AIR-CONDITIONING DEVICE AND METHOD FOR CONTROLLING SAID AIR-CONDITIONING APPLICANT(S) FOR DO/EO/US NIEDDU, Giovanni Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

## IAP20 Rec'd PCT/PTO 10 MAR 2006

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U.S. APPLICATION N	ATION NO. (if known, see 2 CER 1.5)  PCT/FR2004/050414		PLICATION NO.	3338.87US01		
20. Other items or information:  Copy of the front page of the PCT published application for PCT/FR2004/050141 - 2 pages; Copy of the International Search Report for PCT/FR2004/050414 dated 03 February 2005 - 5 pages; a copy of the Search Report for FR 0310740 dated 29 January 2004 - 2 pages; and copies of 3 cited references.						
The following fees have been submitted				CALCULATIONS	PTO USE ONLY	
21. Basic national fee (37 CFR 1.492(a))				\$ 300		
22. 🗹 Examination	n fee (37 CFR 1.492(c))					
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0  All other situations\$200				\$ 200		
23. Search fee (37 CFR 1.492(b))  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 400 \$		
→ TOTAL OF 21, 22 and 23 =				900		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)).  The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets Extra	a Sheets Number of each additional 50 or fraction thereof (round up to a whole number) - RATE					
- 100 =	/50 =		x \$250	\$ 0		
	or furnishing any of the search encement of the national stage	\$ 0				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	11 - 20 =		× \$50	\$ 0		
Independent claims - 3 =			× \$200	\$ <sub>0</sub>		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				\$ 0		
TOTAL OF ABOVE CALCULATIONS =				\$ 900		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.						
SUBTOTAL =				\$ 900		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). +				\$ 0		
TOTAL NATIONAL FEE =				\$ 900		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$ 0		
TOTAL FEES ENCLOSED =				\$ 900		
				Amount to be refunded:	\$	
				Amount to be charged	\$	

10/571420

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a. 🔽	A check in the amount of \$ 900.00 to cover the above fees and based of FCVVTO 10 MAR 2006					
b. 🗖	Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.					
c. 🔽	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 16-0631. A duplicate copy of this sheet is enclosed.					
d. 🗖	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO:  James H. PATTERSON Patterson, Thuente, Skaar & Christensen, P.A. 4800 IDS Center 80 South 8th Street Minneapolis, Minnesota 55402   REGISTRATION NUMBER						

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE PCT RECEIVING OFFICE (RO/US)

In re the application of:

20 100 1 10 MAR 2006 Attorney Docket No.: 3338.87US01

**NIEDDU** 

Application No.:

Not Yet Assigned

Filed:

Concurrently Herewith

For:

CONTROLLED AIR-CONDITIONING DEVICE AND METHOD FOR CONTROLLING SAID

AIR-CONDITIONING

## SUBMISSION OF DOCUMENTS

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Enclosed for filing in the above-identified application are the following documents:

- 1. Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 U.S.C. 371 3 pages;
- 2. Information Disclosure Statement and Form PTO-1449 with a copy of the International Search Report from PCT/FR2004/050414 and the Search Report from FR 0310740 10 pages;
- 3. Copies of 3 cited references;
- 4. Copy of the Front Page of Publication No. WO 2005/028224 A1 1 page;
- 5. Check in the amount of \$900.00 (for filing fees); and
- 6. Return receipt postcard.

The Commissioner is authorized to charge to Deposit Account No. 16-0631 any underpayments, overpayments or additionally required fees.

Respectfully submitted,

James H. PATTERSON Registration No. 30,673

Patterson, Thuente, Skaar & Christensen, P.A. 4800 IDS Center 80 South Eighth Street Minneapolis, Minnesota 55402-2100

(612) 349-5741

## CERTIFICATE OF EXPRESS MAIL

"Express Mail" mailing label number EV 578267291 US. Date of Deposit: 10 March 2006. I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Janice M. Strauss

Name of Person Making Deposit